6 327/175   (2 OR, 4 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/100   SIGNAL CONVERTING, SHAPING, OR GENERATING
    327/172   .Rectangular (e.g., clock, etc.) or pulse
           waveform width control
    327/175   ..Duty cycle control

4 327/172   (1 OR, 3 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/100   SIGNAL CONVERTING, SHAPING, OR GENERATING
    327/172   .Rectangular (e.g., clock, etc.) or pulse
           waveform width control

4 327/295   (2 OR, 2 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/100   SIGNAL CONVERTING, SHAPING, OR GENERATING
    327/291   .Clock or pulse waveform generating
    327/295   ..Plural outputs

3 326/93   (2 OR, 1 XR)
    Class 326 : ELECTRONIC DIGITAL LOGIC CIRCUITRY
    326/93   CLOCKING OR SYNCHRONIZING OF LOGIC STAGES OR
           GATES

3 327/277   (0 OR, 3 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/100   SIGNAL CONVERTING, SHAPING, OR GENERATING
    327/261   .Having specific delay in producing output
           waveform
    327/276   ..Single output with variable or selectable
           delay
    327/277   ...Including delay line or charge transfer
           device

3 327/292   (1 OR, 2 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/100   SIGNAL CONVERTING, SHAPING, OR GENERATING
    327/291   .Clock or pulse waveform generating
    327/292   ..Clock fault compensation or redundant clocks

3 327/532   (1 OR, 2 XR)
    Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
           DEVICES, CIRCUITS, AND SYSTEMS
    327/524   SPECIFIC IDENTIFIABLE DEVICE, CIRCUIT, OR
           SYSTEM
    327/530   .With specific source of supply or bias voltage

    327/531   ..Fluctuating or AC source with rectifier or
           filter
    327/532   ...With particular filter circuit

3 968/DIG 1   (0 OR, 3 XR)
    Class 968 : HOROLOGY
    968/DIG 1   PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.
           PATENTS IN SUBCLASSES 2-977

2 323/285   (0 OR, 2 XR)
    Class 323 : ELECTRICITY: POWER SUPPLY OR REGULATION
           SYSTEMS
    323/234   OUTPUT LEVEL RESPONSIVE

323/265 .Using a three or more terminal semiconductive
     device as the final control device
323/282 ..Switched (e.g., switching regulators)
323/285 ...With plural condition sensing

2 326/38 (1 OR, 1 XR)
 Class 326 : ELECTRONIC DIGITAL LOGIC CIRCUITRY
 326/37 MULTIFUNCTIONAL OR PROGRAMMABLE (E.G.,
    UNIVERSAL, ETC.)
 326/38 .Having details of setting or programming of
    interconnections or logic functions

2 326/39 (1 OR, 1 XR)
 Class 326 : ELECTRONIC DIGITAL LOGIC CIRCUITRY
 326/37 MULTIFUNCTIONAL OR PROGRAMMABLE (E.G.,
    UNIVERSAL, ETC.)
 326/39 .Array (e.g., PLA, PAL, PLD, etc.)

2 326/73 (0 OR, 2 XR)
 Class 326 : ELECTRONIC DIGITAL LOGIC CIRCUITRY
 326/62 INTERFACE (E.G., CURRENT DRIVE, LEVEL SHIFT,
    ETC.)
 326/63 .Logic level shifting (i.e., interface between
    devices of different logic families)
 326/68 ..Field-effect transistor (e.g., JFET, MOSFET,
    etc.)
 326/73 ...ECL to/from MOS

2 327/114 (0 OR, 2 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
 327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
 327/113 .Frequency or repetition rate conversion or
    control
 327/114 ..Of output rectangular waveform

2 327/116 (0 OR, 2 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
 327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
 327/113 .Frequency or repetition rate conversion or
    control
 327/114 ..Of output rectangular waveform
 327/116 ...Frequency multiplication

2 327/161 (0 OR, 2 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
 327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
 327/141 .Synchronizing
 327/161 ..With delay means

2 327/259 (0 OR, 2 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
 327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
 327/231 .Phase shift by less than period of input
 327/258 ..Multiple outputs
 327/259 ...Non-overlapping

2 327/261 (0 OR, 2 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
 327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
 327/261 .Having specific delay in producing output
    waveform

2 327/276 (1 OR, 1 XR)
 Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS

327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
327/261 .Having specific delay in producing output
  waveform
327/276 ..Single output with variable or selectable
  delay

2 327/291 (2 OR, 0 XR)
  Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
  327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
  327/291 .Clock or pulse waveform generating

2 327/298 (0 OR, 2 XR)
  Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
    DEVICES, CIRCUITS, AND SYSTEMS
  327/100 SIGNAL CONVERTING, SHAPING, OR GENERATING
  327/291 .Clock or pulse waveform generating
  327/298 ..Single clock output with multiple inputs

2 375/371 (2 OR, 0 XR)
  Class 375 : PULSE OR DIGITAL COMMUNICATIONS
  375/354 SYNCHRONIZERS
  375/371 .Phase displacement, slip or jitter correction

2 377/47 (2 OR, 0 XR)
  Class 377 : ELECTRICAL PULSE COUNTERS, PULSE DIVIDERS, OR
    SHIFT REGISTERS: CIRCUITS AND SYSTEMS
  377/27 SYSTEMS
  377/47 .Pulse multiplication or division

2 700/296 (2 OR, 0 XR)
  Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
    SPECIFIC APPLICATIONS
  700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
  700/286 .Electrical power generation or distribution
  system
  700/295 ..Power allocation management (e.g., load
  adding/shedding)
  700/296 ...Time based control (e.g., real time or duty
  cycle)

2 713/501 (1 OR, 1 XR)
  Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
    SYSTEMS: SUPPORT
  713/500 CLOCK, PULSE, OR TIMING SIGNAL GENERATION OR
  ANALYSIS
  713/501 .Multiple or variable intervals or frequencies